

An Initial Inventory of NOS Monitoring Programs

DRAFT (11-16-99) PAP

Current NOS Programs		Status of Program	
Office	Program	Text	Geographies
NCCOS	Center for Coastal Monitoring and Assessment (CCMA)	Received but needs review	Received but needs review
	NS&T Benthic Surveillance	Received but needs review	Received but needs review
	NS&T Mussel Watch	Not received	Not received
	NS&T Contaminant Sediment Monitoring	Not received	Not received
	Bioeffects Surveys	Not received	Not received
	EMAP Cooperative Program - South Atlantic Coast	Not received	Not received
	Coral Reef Mapping	Not received	Not received
	FKNMS - No Take Monitoring	Not received	Not received
	Florida Bay Restoration Monitoring	Not received	Not received
	Laboratory Sample Intercomparison Studies	Not received	Not received
	Center for Coastal Fisheries and habitat Research (CCFHR) at Beaufort	Not received	Not received
	Field and Lab. Techniques for Habitat Restoration Models for Atlantic and Gulf Fisheries	Not received	Not received
	Center for Coastal Environmental Health and Biomolecular Research (CCEHBR)	Not received	Not received
	Field Methods to detect Marine Toxins, HABs, and Shellfish Pathology	Not received	Not received
	Field Methods to Assess WQ and Ecosystem Health	Not received	Not received
	Great lake Environmental Research Lab. (GLERL)	Not received	Not received
	Field Methods to Detect Linkages Between Coastal Environments, Biol. Resources & Atm. Influences	Not received	Not received
	Center for Sponsored Coastal Ocean Research (CSCOR) - Coastal Ocean Program	Not received	Not received
	Coastal Intensive Site Network (CISnet)	Not received	Not received
NGS	Continuously Operating Reference Stations (CORS)	Not received	Not received
	BAYONET - Subsidence Measurements	Not received	Not received
	Ocean-Loading Deformations - Changes in Ocean Floor Due to Semi-Diurnal Tides	Not received	Not received
OCS	Hydrographic Data	Not received	Not received
CO-OPS	Physical Oceanographic Real-Time Suystems (PORTS)	Received but needs review	Received but needs review
	National Water Level Observation Network (NWLON)	Received but needs review	Received but needs review
	Digital Tide Tables 1999 High and Lower Predictions Data	Received and complete	Received and complete
OR&R	Restoration Monitoring	Not received	Not received
CSC	Coastal Change Analysis Program (C-CAP)	Received but needs review	Received but needs review
	Sea Grass Mapping	Not received	Not received
	Coast Watch (sea surface temperature)	Not received	Not received
	Light Detection and Ranging (LIDAR) - shoreline change analysis	Not received	Not received
	Remotely Sensed Water Quality	Not received	Not received
	Protected Areas GIS (PAGIS)	Not received	Not received
	Benthic Habitat Monitoring	Not received	Not received
OCRM	National Marine Sanctuaries (NMS)	Received but needs review	Received but needs review
	NERRS	Received but needs review	Received but needs review
	CICEET	Not received	Not received
SPO	Socioeconomic Monitoring	Not received	Not received

Supporting Data Sets	
Context (thematic)	Status
Eutrophication data	Complete
HAB (CENR)	In Progress
Population	Complete
Nutrient Loads (SPARROW)	Complete
Point Sources	Complete
ELMRs	Complete
Other Monitoring Programs	Status
NAWQA	Complete
NASQAN	Complete
EMAP	In Progress
NEP	Complete
USGS Stream Flow Network	Complete
GOOS	Not received
CWAP/UWA	Complete

Data Base Fields
1) Tier (1,2,3) 2) Purpose 3) Problem/Issue 4) Parameters 5) Frequency 6) Period of Record 7) User Groups